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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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ASSIGNOR:

MINARDI, JOHN E.

DOC DATE: 12/18/2001

ASSIGNOR:

JANNING, JOHN L.

DOC DATE: 12/18/2001

ASSIGNEE:

ST. CLAIR INTELLECTUAL PROPERTY CONSULTANTS, INC. SUITE NUMBER TWO, 16845 KERCHEVAL

- AVENUE

GROSSE POINTE, MICHIGAN 48230

SERIAL NUMBER: 10027096

PATENT NUMBER:

FILING DATE: ISSUE DATE:

MARY BENTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Tab settings = = =	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents .	01942940 shed original documents or secret
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
John E. Minardi	and address of receiving party(les):
John L. Janning	Name: St. Clair Intellectual Property Consultants, Inc.
	Internal Address:
Additional name(s) of conveying party(les) attached? X Yes X No	
3. Nature of conveyance:	
Assignment	Street Address: Suite Number Two 16945 Vand
Cocurity Assessment	Street Address: Suite Number Two, 16845 Kercheval
Other Change of Name	Avenue
	City: Grosse Pointe State: MI ZIP: 48230
Execution Date: December 18, 2001	Additional name(s) & address(es) attached?
If this document is being filed together with a new applica A. Patent Application No.(s) Additional numbers	B. Patent Ng.(s) 10 02, 7-69 6 80
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Anna M. Shih	7. Total fee (37 CFR 3.41)
Internal Address: Rader, Fishman & Grauer	\$ 40.00
	☐ Enclosed
	Authorized to be charged to deposit account
Street Address: 39533 Woodward, Suite 140	- 8. Deposit account number:
City: Bloomfield Hills State: MI 710, 48304	18-0013
City: Biodiffield Hills State: MI ZIP: 48304	(Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature. To the best of my knowledge and belief, the foregoing inform	mation is true and correct and any attached copy is a true copy of
the original document.	An In the and correct and any attached copy is a true copy of
Anna M. Shih	My / Offut 20 Nepamba 2001
Name of Person Signing	Signature Date
Total number of pages including c	over sheet, attachments, and document:
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FC:581 40.00 CH (Form	PTO-1595-Recordation Form Cover Sheet - page 1 of 3)

Attorney Docket No.: 65944-0001

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, we, John E. Minardi, citizen of the United States, residing at 4163 Braewick Circle, Dayton, Ohio 45440; and John L. Janning, citizen of the United States, residing at 332 Vindale Drive, Dayton, Ohio 45440; respectively, hereby sell, assign and transfer to St. Clair Intellectual Property Consultants, Inc., Suite Number Two, 16845 Kercheval Avenue, Grosse Pointe, Michigan 48230, as assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to:

Multi-Stage Optical Switching Device

described in an application for Letters Patent of the United States,	
filed herewith, filed as U.S. Serial No.	
and all the rights and privileges under any and all Letters Patent that may be granted therefor.	

We request that any and all patents for said inventions be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

Attorney Docket No.: 65944-0001

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

12/18/700/

John E. Minardi

12-18-01 Dated

John L. Janning

Carol a. Kovoch

CAROL A. KOVACH, Notary Public In and for the State of Ohio My Commission Expires Dec. 21, 2003

R0130705.DOC

COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is for an original application.

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original, first and joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

MULTI-STAGE OPTICAL SWITCHING DEVICE

SPECIFICATION IDENTIFICATION

The specification is attached hereto.

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, Section 1.56.

POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

APPOINTED PRACTITIONER(S)

REGISTRATION NUMBER(S)

Anna M. Shih

36,372

I hereby appoint the practitioner(s) associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO:

Anna M. Shih 248-594-0645

Anna M. Shih Rader, Fishman & Grauer PLLC 39533 Woodward, Suite 140 Bloomfield Hills, MI 48304

Customer Number 10291

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Declaration and Power of Attorney--page 2 of 3)

SIGNATURE(S)

John E. Minardi

Inventor's signature

Dayton, OH

Post Office Address

OH 4163 Braewick Circle, Dayton, OH 45440

Country of Citizenship USA

Country of Citizenship USA

John L. Janning

Inventor's signature

Date 12-18-01 Residence Day

Post Office Address

Dayton, OH

332 Vindale Drive, Dayton, OH 45440

Caul a. Kovach

CAROL A. KOVACH, Notary Public In and for the State of Ohio My Commission Expires Dec. 21, 2003

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